

James Argles

From: Planning Support
Subject: FW: Additional information from applicant - App ref HGY/2022/2723

Sent: 25 October 2022 12:12

Subject: Re: FW: Internal Consultation - App ref HGY/2022/2723 - Brunel Walk

Hi Martin,

We've reviewed the comments on refuse and recycling.

The proposals are as you will remember based upon consultation and advice from the Waste Management Services officer Richard Gilbert pre-application in May.

We've followed his advice and the calculation of capacity required which he kindly provided. I attach the email here. However I think we are very close to the calculation provided by Ann.

To summarise what we are proposing:

Summary of refuse and recycling calculation for new buildings			
Bin provision	General waste	Recycling	Food waste
Building/No.of dwelling	1100 litres	1100 litres	140 litres
Haringey guidance	1 per 6 units	1 per 10 units	1 per 40 units
Building A			
9	1.50	0.90	0.23
Bin type	1100 litres	1100 litres	140 litres
Provide	2	1	1
Building B			
11	1.83	1.10	0.28
Bin type	1100 litres	1100 litres	140 litres
Provide	2	1	1
Building C			
11	1.83	1.10	0.28
Bin type	1100 litres	1100 litres	140 litres
Provide	2	1	1
Building D1 + HO1-HO2			
7	1.17	0.70	0.18
Bin type	1100 litres	1100 litres	140 litres
Provide	2	1	1
Building D2 (excl HO1 -2)			
7	1.17	0.70	0.18
Equivalent litres	1287	770	25
Bin type	240 litres	240 litres	140 litres
Provide	5	3	1

So in total we are providing:

- 8 x 1,100 litres + 5 x 240l refuse (this is greater than 8 euro bins in total, essentially equivalent to 9 as previously advised)
- 4 x 1,100 litres + 3 x 240l recycling (this is essentially equivalent to 5 euro bins)
- 5 x 140 litres food waste wheelie bins

The food waste proposed is 1 no. 140l bin per block and in line with Richard's advice. Haringey guidance advised 1 no 360l bin per 40 dwellings. Our largest buildings have 11 dwellings. This can be calculated as $11/40 = 0.275 \times 360l = 99l$ litres so 1 no. 140l bin per building will suffice.

The 240l bins are provided because of the longer drag distance to the refuse store near Building D2 as agreed with Richard Gilbert.

We acknowledge that the drag distance to the Building refuse store is 15m this was reviewed with Richard Gillbert and his predecessor and it was agreed that 15m would be acceptable.

Bulk refuse stores are provided within the new communal bin stores in front of Buildings B & C and are for the use of the whole estate.

It's also worth noting that we redesigned the access and parking layouts to accommodate the swept path requirements of the larger vehicle size to future proof the scheme as requested.

Finally to clarify we are not utilising any of the existing refuse bins provided for the estate for the new dwellings. However we are rehousing all the existing bins including those at the bottom of the refuse chutes within the new bin stores.

Happy to meet to run through this if helpful.

Kind regards,

Kiran

Kiran Curtis

Director

For and on behalf of KC+A

KC+A